

ARLES A. TAYLOR, JR.

JENNIFER L. SKORD DAVID P. GLOEKLER GREGORY A. HUNT JOHN A. LAMERDIN, PhD. (PATENT AGENT)

DAVID P. STITZEL (PATENT AGENT) JULIE A. BROADUS, PhD. (PATENT AGENT) E. ERIC MILLS, P.E. (PATENT AGENT)

## JENKINS & WILSON, P.A.

PATENT ATTORNEYS SUITE 1400 UNIVERSITY TOWER 3100 TOWER BOULEVARD DURHAM, NORTH CAROLINA 27707

> TELEPHONE (919) 493-8000 FACSIMILE (919) 419-0383

WEBSITE JENKINSANDWILSON.COM

May 14, 2001



RALEIGH OFFICE

NCSU CENTENNIAL CAMPUS VENTURE II SUITE 400 920 MAIN CAMPUS DRIVE RALEIGH, NORTH CAROLINA 27606

TELEPHONE (919) 424-3710 FACSIMILE (919) 424-3711

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents, Washington, D.C.

Date of Signature

Commissioner for Patents Washington, D.C. 20231

> U.S. Patent Application Serial No. 09/802,527 for METHODS Re: AND SYSTEMS FOR MOBILE APPLICATION PART (MAP) **SCREENING** Our File No. 1322/42/2

Sir:

# Please find enclosed the following:

- 1. Fee Transmittal (1 page), in duplicate;
- 2. Response to Notice to File Missing Parts (2 pages);
- 3. Executed Declaration (2 pages);
- Assignment Recordation Form Cover Sheet (1 page); 4.
- 5. Executed Assignment (2 pages);
- 6. Notice to File Missing Parts of Application Form (2 pages);
- 7. A check in the amount \$170.00; and

Commissioner for Patents May 14, 2001 Page 2

8. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon.

Please contact our offices if there are any questions.

Respectfully submitted,

JENKINS & WILSON, P.A.

Gregory AX Hix

Registration Nb. 41,085 Customer No.: 25297

GAH/anw

**Enclosures** 





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231 www.uspto.gov

FIRST NAMED APPLICANT APPLICATION NUMBER FILING/RECEIPT DATE ATTORNEY DOCKET NUMBER

09/802,527

03/07/2001

Thomas Matthew McCann

1322/42/2

25297 JENKINS & WILSON, PA 3100 TOWER BLVD **SUITE 1400** DURHAM, NC 27707

**CONFIRMATION NO. 7776** FORMALITIES LETTER OC000000005962378\*

Date Mailed: 04/12/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

0E/18/2001 SEEUDIE1 00000094 09802527

22 702.05

130.00 CP

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

E. P. Charles

(May )

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

MAY 1 7 2001

(\$) 170.00

spond to a conection of mio	illiation diffess it displays a valid Olylo control fightibe
Co	mplete if Known
Application Number	09/802,527
Filing Date	03/07/2001
First Named Inventor	Thomas Matthew McCann
Examiner Name	Not Assigned
Group Art Unit	2681
Attorney Docket No.	1322/42/2

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account	Entity Entity Fee Fee Fee Fee Fee Description F	E D. ! d			
Number	Fee Fee Fee Fee Fee Description F	Fee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath	30.00			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	j			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid  101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Clai</u> ms <u>below</u> <u>Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims20** = X =	143 440 243 220 Design issue fee				
Independent - 3** = X =	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
<b>!</b>	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
·	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0.00	of a design application  Other fee (specify)				
SUBTOTAL (2)	170.00				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1/0	0.00			

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (PrintlType)	Gregory A. Hunt	Registration No. (Attorney/Agent)	41,085	Telephone	919-493-8000
Signature	Theon a. Hut			Date	5/14/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



pondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the tents, Washington, D.C. 20231 on



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: McCann

Group Art Unit: 2681

Serial No.: 09/802,527

**Examiner: Not Assigned** 

Filed: March 7, 2001

Docket No.: 1322/42/2

For: METHODS AND SYSTEMS FOR MOBILE APPLICATION PART (MAP) **SCREENING** 

### RESPONSE TO NOTICE TO FILE MISSING PARTS - FILING DATE GRANTED

Commissioner for Patents **Box Missing Parts** Washington, D.C. 20231

Sir:

Pursuant to the "Notice to File Missing Parts of Application - Filing Date Granted" dated April 12, 2001, and having a period for response set to expire on June 12, 2001, please find enclosed the following:

- An original executed Declaration and Power of Attorney for the above-1. referenced U.S. Patent Application;
- An original executed Assignment and related Recordation Form Cover 2. Sheet for the above-referenced U.S. Patent Application; and
- A check in the amount of \$170.00 (\$130.00 representing the Missing 3. Parts surcharge fee and \$40.00 representing the Assignment recordation fee).

A copy of the Notice to File Missing Parts is being filed simultaneously.

Although a check is being submitted herewith, the Commissioner is hereby authorized to charge any deficiency or credit any overpayments in connection with the filing of this Response to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date: 5/14/0

By:

Registration Np. 41,085

Suite 1400 University Tower 3100 Tower Boulevard Durham, North Carolina 27707

Telephone: (919) 493-8000 Facsimile:

(919) 419-0383

Customer No.: 25297

1322/42/2

GAH/anw

**Enclosures**